## **Designation Run Report**

## Lawrence, Stephen Plaintiff and Defense Combined Submission

Lawrence, Stephen 01-04-2019

Plaintiffs Affirmative Designations 00:47:30

**Defense Counter Designations 00:04:09** 

Plaintiff Counter Counters 00:01:19

**Defense Completeness Counters 00:03:37** 

Total Time 00:56:35



	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
12:6 - 14:4	Lawrence, Stephen 01-04-2019 (00:01:48)	SL02.1
	12:6 Q. Will you state your name for the	
	12:7 record, please.	
	12:8 A. Stephen Lawrence.	
	12:9 Q. Okay. Mr. Lawrence, when was the	
	12:10 first time you became employed with Cardinal	
	12:11 Health?	
	12:12 A. The first time I became employed	
	12:13 was around 1991, I believe. Somewhere in that	
	12:14 neighborhood.	
	12:15 Q. Okay. And what position did you	
	12:16 take in 1991?	
	12:17 A. Actually, I was running a company	
	12:18 they acquired. My brother and I had a pharmacy	
	12:19 software company that we started when we were in	
	12:20 college and they acquired it and I was running	
	12:21 that. It was called Ren-Lar Systems, Inc.	
	12:22 Q. Okay. I'm sorry. I didn't hear	
	12:23 the name of the company.	
	12:24 A. Ren-Lar Systems.	
	13:1 Q. Ren-Lar. And what did Ren-Lar	
	13:2 Systems, Inc. do?	
	13:3 A. It wrote pharmacy management	
	13:4 software for use in retail pharmacies.	
	13:5 Q. And what did the pharmacy	
	13:6 management software actually do?	
	13:7 A. It it's what every pharmacist	
	13:8 uses today to fill prescriptions. So behind the	
	13:9 counter, when you fill prescriptions, you	
	13:10 adjudicate them, it it's that's what the	
	13:11 pharmacy software does.	
	13:12 Q. Okay. And could you explain that	
	13:13 to me further? How does it aid a pharmacist in	
	13:14 filling prescriptions?	
	13:15 A. It's the software that has	
	13:16 their all their databases, their customers,	
	13:17 their drugs, the physicians, they fill	
	13:18 prescriptions. It bills the prescriptions to	
	13:19 third parties. It does all of the interactions	
	13:20 for drug-to-drug interactions and all that kind	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	13:21 of stuff.	
	13:22 The stuff that's required for them	
	13:23 to do in filling prescriptions. It does	
	13:24 inventory management. It does electronic	
	14:1 ordering to end distributors. It has a wide	
	14:2 it has a reporting system. You know, there are	
	14:3 different systems out there, but that that	
	14:4 was pretty much what ours did.	
14:20 - 14:24	Lawrence, Stephen 01-04-2019 (00:00:11)	SL02.2
	14:20 And that company was acquired by	
	14:21 Cardinal Health in 1991; is that correct?	
	14:22 A. Yes.	
	14:23 Q. Okay.	
	14:24 A. Yes. They had acquired yeah.	
15:1 - 15:19	Lawrence, Stephen 01-04-2019 (00:00:41)	SL02.74
	15:1 They acquired part of the company. Let's put it	
	15:2 that way. So there was a Chapman Drug	
	15:3 Company was a wholesaler in Knoxville,	
	15:4 Tennessee. It had a few distribution centers.	
	15:5 They owned half our company. My brother and I	
	15:6 owned the other half. They acquired Chapman	
	15:7 Drug Company in 1991. So they actually got	
	15:8 50 percent of the company when they acquired	
	15:9 Chapman Drug Company.	
	15:10 Q. And what position in 1991 did you	
	15:11 take at Cardinal Health?	
	15:12 A. I was still the I forget my	
	15:13 title there. I was still at Ren-Lar, running	
	15:14 basically running Ren-Lar Systems.	
	15:15 Q. Okay.	
	15:16 A. I ran all of the installation,	
	15:17 training, maintenance, sales, that kind of	
	15:18 stuff. My brother did all of the software	
	15:19 development.	
16:2 - 18:22	Lawrence, Stephen 01-04-2019 (00:03:17)	SL02.3
	16:2 Q. Okay. How long were you in that	
	16:3 position at Cardinal Health?	
	16:4 A. I was in that position until	
	16:5 around 1995, where they bought the rest of our	
	16:6 company. And I moved to Columbus, Ohio in '96	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	16:7 to head up a startup that we were doing at	
	16:8 Cardinal called ScriptLine.	
	16:9 Q. And what did ScriptLine do?	
	16:10 A. ScriptLine was what we called pre-	
	16:11 and post-adjudication of claims of	
	16:12 third-party claims. So at that time, in 1996,	
	16:13 managed care was becoming real prevalent, so	
	16:14 most of the prescriptions were adjudicated	
	16:15 electronically. ScriptLine would look at	
	16:16 customers of ScriptLine.	
	16:17 The claim would go to ScriptLine	
	16:18 for edits to make sure that they billed it	
	16:19 properly. A big issue was, if you're filling	
	16:20 for a brand name drug and there was a generic	
	16:21 available, the doctor needed to say, "dispense	
	16:22 as written," so that was what we call DAW code	
	16:23 of 1. If you didn't put that in there, they	
	16:24 would pay you for the generic and so you would	
	17:1 lose a bunch of money.	
	17:2 So we would catch these kind of	
	17:3 billing errors, send it back to the pharmacy and	
	17:4 let them correct it before they billed them.	
	17:5 Q. How long were you in that position	
	17:6 with ScriptLine?	
	17:7 A. About three years or so. And then	
	17:8 we started a company called Arclight Systems and	
	17:9 ScriptLine spun off, and outside of Cardinal,	
	17:10 although Cardinal became part of it, became	
	17:11 Arclight Systems.	
	17:12 Q. And what does or did Arclight	
	17:13 System do?	
	17:14 A. Arclight System was a group of	
	17:15 retailers that got together to put their data	
	17:16 together to basically answer questions from	
	17:17 manufacturers that they had around prescription	
	17:18 data.	
	17:19 Q. So Cardinal Health Cardinal	
	17:20 Health is a distributor of drugs, correct?	
	17:21 A. As yes, many other things, but	
	17:22 that's one of their one of the pieces	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Li	ne Source	ID
	17:23 Cardinal Health does.	
	17:24 Q. And then you indicated there were	
	18:1 retailers involved with Arclight, as well?	
	18:2 A. The vast majority of Arclight were	
	18:3 retailers, yes.	
	18:4 Q. And do you know the retailers?	
	18:5 A. I could name some of them, but	
	18:6 Q. Okay.	
	18:7 A CVS was the largest. We had	
	18:8 Walmart. We had Albertsons, K-mart. And then	
	18:9 quite a few smaller chains, like Lewis Drug,	
	18:10 Kenny Drug. Some others.	
	18:11 Q. And what information would these	
	18:12 retailers share with Arclight?	
	18:13 A. They shared their prescription	
	18:14 data. And it was encrypted for patient so	
	18:15 the patient information was encrypted, but you	
	18:16 would see the drug and the dosage and the doctor	
	18:17 and that kind of stuff. The typical stuff that	
	18:18 they would produce today to what I used to call	
	18:19 IMS. I think it's called IQVIA now. But IMS	
	18:20 has been out there forever. It was in existence	
	18:21 when Arclight started, and it was the same data	
21:9 - 24:	18:22 they provided to IMS back in that day.	SL02.4
21.5 - 24.	Edwichoc, Otophen 01 04 2010 (00:00:01)	OLUZ.4
	21:9 Q. And did you stay with Cardinal	
	21:10 Health after that '02 or '03 time frame and	
	21:11 A. No. I actually had a year where I	
	21:12 basically did some consulting and I helped wind	
	21:13 down Arclight. We had a lot of things to get 21:14 done with it. So I did that. Did some	
	21:15 consulting work for about a year and a half, and 21:16 then I came Cardinal asked me to come back	
	21:17 and take a role in marketing retail	
	21:17 and take a role in marketing retail 21:18 marketing.	
	21:19 Q. Okay. And what year would that	
	21:19 Q. Okay. And what year would that 21:20 have been?	
	21:21 A. That would have been and I'm	
	21:22 guessing. I don't have my resume in front of	
	21:23 me, but it was 2004, I think.	
	21.20 mg, back was 2007, 1 mm.	

21:24 Q. Okay. And what position would you 22:1 have taken at Cardinal Health in 2004? 22:2 A. Vice president of retail 22:3 marketing. 22:4 Q. And what were your job 22:5 responsibilities as vice president of retail 22:6 marketing at Cardinal Health? 22:7 A. So it was to run the retail 22:8 marketing group. 22:9 Q. And what did the retail marketing 22:10 group do? 22:11 A. So the retail marketing group 22:12 basically built services to help retail 22:13 independent pharmacies run their business 22:14 better. So we had services like managed care, 22:15 claims reconciliation. We managed their entire 22:16 front of store, so all of their OTCs, those kind 22:17 or things. 22:18 Q. How long were you in that 22:19 position? 22:20 A. I was in that position in various 22:21 pieces, because we basically ended up combining 22:22 retail marketing with all the other marketing 22:23 all the other class of trade, and I took over 22:24 all of marketing, but I was in that marketing 23:1 role for until about 2009, I believe, when I 23:2 took the sales role. I'm those are general 23:3 dates, so I'd have to look at my resume to get 23:4 exact dates, but that's roughly about the time. 23:5 Q. Okay. And in 2009, what position 23:6 did you take at Cardinal Health? 23:7 A. I was the senior vice president of 23:8 independent sales. 23:9 Q. What does "independent sales" mean 23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail 23:12 independents.		SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
22:1 have taken at Cardinal Health in 2004? 22:2 A. Vice president of retail 22:3 marketing. 22:4 Q. And what were your job 22:5 responsibilities as vice president of retail 22:6 marketing at Cardinal Health? 22:7 A. So it was to run the retail 22:8 marketing group. 22:9 Q. And what did the retail marketing 22:10 group do? 22:11 A. So the retail marketing group 22:12 basically built services to help retail 22:13 independent pharmacies run their business 22:14 better. So we had services like managed care, 22:15 claims reconciliation. We managed their entire 22:16 front of store, so all of their OTCs, those kind 22:17 of things. 22:18 Q. How long were you in that 22:19 position? 22:20 A. I was in that position in various 22:21 pieces, because we basically ended up combining 22:22 retail marketing with all the other marketing 23:1 role for until about 2009, I believe, when I 23:2 took the sales role. I'm those are general 23:3 dates, so I'd have to look at my resume to get 23:4 exact dates, but that's roughly about the time. 23:5 Q. Okay. And in 2009, what position 23:6 did you take at Cardinal Health? 23:7 A. I was the senior vice president of 23:8 independent sales. 23:9 Q. What does "independent sales" mean 23:10 at Cardinal Health? 23:12 independents. 23:13 Q. And when you say "retail	Page/Line	Source	ID
22:6 marketing at Cardinal Health? 22:7 A. So it was to run the retail 22:8 marketing group. 22:9 Q. And what did the retail marketing 22:10 group do? 22:11 A. So the retail marketing group 22:12 basically built services to help retail 22:13 independent pharmacies run their business 22:14 better. So we had services like managed care, 22:15 claims reconciliation. We managed their entire 22:16 front of store, so all of their OTCs, those kind 22:17 of things. 22:18 Q. How long were you in that 22:19 position? 22:20 A. I was in that position in various 22:21 pieces, because we basically ended up combining 22:22 retail marketing with all the other marketing 22:23 all the other class of trade, and I took over 22:24 all of marketing, but I was in that marketing 23:1 role for until about 2009, I believe, when I 23:2 took the sales role. I'm those are general 23:3 dates, so I'd have to look at my resume to get 23:4 exact dates, but that's roughly about the time. 23:5 Q. Okay. And in 2009, what position 23:6 did you take at Cardinal Health? 23:7 A. I was the senior vice president of 23:8 independent sales. 23:9 Q. What does "independent sales" mean 23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail 23:12 independents. 23:13 Q. And when you say "retail		<ul><li>22:1 have taken at Cardinal Health in 2004?</li><li>22:2 A. Vice president of retail</li><li>22:3 marketing.</li><li>22:4 Q. And what were your job</li></ul>	
22:9 Q. And what did the retail marketing 22:10 group do? 22:11 A. So the retail marketing group 22:12 basically built services to help retail 22:13 independent pharmacies run their business 22:14 better. So we had services like managed care, 22:15 claims reconciliation. We managed their entire 22:16 front of store, so all of their OTCs, those kind 22:17 of things. 22:18 Q. How long were you in that 22:19 position? 22:20 A. I was in that position in various 22:21 pieces, because we basically ended up combining 22:22 retail marketing with all the other marketing 22:23 all the other class of trade, and I took over 22:24 all of marketing, but I was in that marketing 23:1 role for until about 2009, I believe, when I 23:2 took the sales role. I'm those are general 23:3 dates, so I'd have to look at my resume to get 23:4 exact dates, but that's roughly about the time. 23:5 Q. Okay. And in 2009, what position 23:6 did you take at Cardinal Health? 23:7 A. I was the senior vice president of 23:8 independent sales. 23:9 Q. What does "independent sales" mean 23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail 23:12 independents. 23:13 Q. And when you say "retail		<ul><li>22:6 marketing at Cardinal Health?</li><li>22:7 A. So it was to run the retail</li></ul>	
22:13 independent pharmacies run their business 22:14 better. So we had services like managed care, 22:15 claims reconciliation. We managed their entire 22:16 front of store, so all of their OTCs, those kind 22:17 of things. 22:18 Q. How long were you in that 22:19 position? 22:20 A. I was in that position in various 22:21 pieces, because we basically ended up combining 22:22 retail marketing with all the other marketing 22:23 all the other class of trade, and I took over 22:24 all of marketing, but I was in that marketing 23:1 role for until about 2009, I believe, when I 23:2 took the sales role. I'm those are general 23:3 dates, so I'd have to look at my resume to get 23:4 exact dates, but that's roughly about the time. 23:5 Q. Okay. And in 2009, what position 23:6 did you take at Cardinal Health? 23:7 A. I was the senior vice president of 23:8 independent sales. 23:9 Q. What does "independent sales" mean 23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail 23:12 independents. 23:13 Q. And when you say "retail		<ul><li>22:9 Q. And what did the retail marketing</li><li>22:10 group do?</li><li>22:11 A. So the retail marketing group</li></ul>	
22:16 front of store, so all of their OTCs, those kind 22:17 of things. 22:18 Q. How long were you in that 22:19 position? 22:20 A. I was in that position in various 22:21 pieces, because we basically ended up combining 22:22 retail marketing with all the other marketing 22:23 all the other class of trade, and I took over 22:24 all of marketing, but I was in that marketing 23:1 role for until about 2009, I believe, when I 23:2 took the sales role. I'm those are general 23:3 dates, so I'd have to look at my resume to get 23:4 exact dates, but that's roughly about the time. 23:5 Q. Okay. And in 2009, what position 23:6 did you take at Cardinal Health? 23:7 A. I was the senior vice president of 23:8 independent sales. 23:9 Q. What does "independent sales" mean 23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail 23:12 independents. 23:13 Q. And when you say "retail		22:13 independent pharmacies run their business 22:14 better. So we had services like managed care,	
22:19 position?  22:20 A. I was in that position in various  22:21 pieces, because we basically ended up combining  22:22 retail marketing with all the other marketing  22:23 all the other class of trade, and I took over  22:24 all of marketing, but I was in that marketing  23:1 role for until about 2009, I believe, when I  23:2 took the sales role. I'm those are general  23:3 dates, so I'd have to look at my resume to get  23:4 exact dates, but that's roughly about the time.  23:5 Q. Okay. And in 2009, what position  23:6 did you take at Cardinal Health?  23:7 A. I was the senior vice president of  23:8 independent sales.  23:9 Q. What does "independent sales" mean  23:10 at Cardinal Health?  23:11 A. It's the team that sells to retail  23:12 independents.  23:13 Q. And when you say "retail		22:16 front of store, so all of their OTCs, those kind 22:17 of things.	
22:23 all the other class of trade, and I took over 22:24 all of marketing, but I was in that marketing 23:1 role for until about 2009, I believe, when I 23:2 took the sales role. I'm those are general 23:3 dates, so I'd have to look at my resume to get 23:4 exact dates, but that's roughly about the time. 23:5 Q. Okay. And in 2009, what position 23:6 did you take at Cardinal Health? 23:7 A. I was the senior vice president of 23:8 independent sales. 23:9 Q. What does "independent sales" mean 23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail 23:12 independents. 23:13 Q. And when you say "retail		<ul><li>22:19 position?</li><li>22:20 A. I was in that position in various</li><li>22:21 pieces, because we basically ended up combining</li></ul>	
23:3 dates, so I'd have to look at my resume to get 23:4 exact dates, but that's roughly about the time. 23:5 Q. Okay. And in 2009, what position 23:6 did you take at Cardinal Health? 23:7 A. I was the senior vice president of 23:8 independent sales. 23:9 Q. What does "independent sales" mean 23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail 23:12 independents. 23:13 Q. And when you say "retail		22:23 all the other class of trade, and I took over 22:24 all of marketing, but I was in that marketing	
23:6 did you take at Cardinal Health? 23:7 A. I was the senior vice president of 23:8 independent sales. 23:9 Q. What does "independent sales" mean 23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail 23:12 independents. 23:13 Q. And when you say "retail		23:3 dates, so I'd have to look at my resume to get 23:4 exact dates, but that's roughly about the time.	
23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail 23:12 independents. 23:13 Q. And when you say "retail		<ul><li>23:6 did you take at Cardinal Health?</li><li>23:7 A. I was the senior vice president of</li></ul>	
23:13 Q. And when you say "retail		23:10 at Cardinal Health? 23:11 A. It's the team that sells to retail	
23:15 pharmacies?		23:13 Q. And when you say "retail 23:14 independents," is that retail independent	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	23:16 A. Yes, I'm sorry. Retail	
	23:17 independent pharmacies.	
	23:18 Q. How does Cardinal Health define a	
	23:19 retail independent pharmacy?	
	23:20 A. It's typically it's not a	
	23:21 publicly traded company, obviously. Those would	
	23:22 be chains. It's typically a single site owner	
	23:23 or multisite owner that's under roughly 25	
	23:24 stores or so. So we do have some retail	
	24:1 independent owners that are up in the 18, 19	
	24:2 stores. We have some that are over that, but	
	24:3 that's a rough generality of somewhere in	
	24:4 that 25 range.	
	24:5 When they actually become a	
	24:6 corporation and have, like, central offices and	
	24:7 stuff, that goes over to our chain world.	
	24:8 Q. Okay. When you were going back	
	24:9 to 2000 for the period up to 2009 when you were	
	24:10 the vice president of retail marketing, who was	
	24:11 your direct report? Who did you directly report	
	24:12 to?	
	24:13 A. I directly reported to when I	
05.7 05.04	24:14 started, a person named Michael Bender.	01.00.5
25:7 - 25:21	Lawrence, Stephen 01-04-2019 (00:01:01)	SL02.5
	25:7 Q. Okay. And as your role in as	
	25:8 vice president of retail marketing, how many	
	25:9 employees were in your division at that time?	
	25:10 A. It would be a guess, so I would	
	25:11 say it was probably 50, maybe. And we did buy a	
	25:12 company that we had about another 75 part-time	
	25:13 people who made phone calls to pharmacies to	
	25:14 help them with billing problems. So it went	
	25:15 from 50 to 50-plus, about 75 part-time.	
	25:16 Q. Okay. And then and when you	
	25:17 took over the sales role as senior vice	
	25:18 president independent retail pharmacy sales, how	
	25:19 many employees were in the retail independent	
	25:20 pharmacy sales side?	
05:00 00:10	25:21 A. About 300 total.	01.00.00
25:22 - 26:10	Lawrence, Stephen 01-04-2019 (00:00:28)	SL02.96

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	25:22 Q. And did that stay consistent from	
	25:23 2009 forward?	
	25:24 A. For the retail sales team, it has	
	26:1 stayed fairly consistent, yeah. It grew by	
	26:2 about 25 when we bought Kinray in New York.	
	26:3 So right now, but through changes and stuff,	
	26:4 it's right at that it's just under 300 today.	
	26:5 Q. Are you still employed by Cardinal	
	26:6 today?	
	26:7 A. Yes.	
	26:8 Q. And what position are you in?	
	26:9 A. Senior vice president of	
	26:10 independent sales.	
26:24 - 27:4	Lawrence, Stephen 01-04-2019 (00:00:17)	SL02.81
	26:24 Q. And the employees that you had	
	27:1 during this period of time, 2004 to the present,	
	27:2 would they have also do you believe they	
	27:3 understood that part of their role was to sell	
	27:4 opioids to independent retail pharmacies?	
27:6 - 27:15	Lawrence, Stephen 01-04-2019 (00:00:24)	SL02.90
	27:6 A. Yeah. Our sales team doesn't sell	
	27:7 individual drugs and opioids to pharmacies.	
	27:8 What our sales team does is sells our	
	27:9 distribution services and marketing services to	
	27:10 pharmacies. The customers order whatever	
	27:11 products they want from our distribution	
	27:12 business, so we don't actually go out and sell	
	27:13 any one particular item to a customer.	
	27:14 Q. Well, you market certain items to	
	27:15 customers, don't you?	
27:17 - 28:4	Lawrence, Stephen 01-04-2019 (00:00:27)	SL02.91
	27:17 A. I I don't market anything. In	
	27:18 my marketing role, we did not market items to	
	27:19 customers.	
	27:20 Q. You didn't market opioids to	
	27:21 customers ever?	
	27:22 A. I have never.	
	27:23 Q. Well, has your has your team?	
	27:24 A. Not that I'm aware of.	
	28:1 Q. Okay. And with respect to selling	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
28:6 - 28:10	28:2 opioids, what you're indicating is that if a 28:3 pharmacy buys opioids from Cardinal Health, you 28:4 distribute that to the pharmacy?  Lawrence, Stephen 01-04-2019 (00:00:13) 28:6 A. Yeah, I'm not I'm not 28:7 indicating that at all. If a customer orders 28:8 anything from Cardinal and it passes all of the 28:9 things that we do when we check orders, then we	SL02.92
31:19 - 31:24	28:10 distribute it to a pharmacy.  Lawrence, Stephen 01-04-2019 (00:00:17)  31:19 Q. And in 2009, when you were senior  31:20 vice president of independent or retail	SL02.97
	31:21 independent pharmacy sales, did you ever have 31:22 any discussions with sales teams about what a 31:23 suspicious order was and how it was defined at 31:24 Cardinal Health?	
32:2 - 32:15	Lawrence, Stephen 01-04-2019 (00:00:34) 32:2 A. Our only discussion with the sales 32:3 teams was through our training that we had 32:4 around our suspicious order monitoring system; 32:5 that there was a system out there. But it 32:6 wasn't our job to determine when an order is or 32:7 isn't held or suspicious. It was all done by a 32:8 QRA in our system.	SL02.98
	32:9 Q. Do you know what the system was in 32:10 2004 at Cardinal Health to detect suspicious 32:11 orders? 32:12 A. I'm not sure what the how 32:13 what you're asking there, about "what the system 32:14 was." Can you be more specific? 32:15 Q. Well, you indicated that	
32:18 - 33:11	Lawrence, Stephen 01-04-2019 (00:00:44) 32:18 A. If you could be more specific. I 32:19 don't know "system" is a broad term, so 32:20 Q. Well, you indicated that you knew 32:21 of a system to detect suspicious orders; is that 32:22 correct? 32:23 A. Yeah. The way I would define a 32:24 system is that as the order came from a 33:1 customer, there is a system, whether it be	SL02.99

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	22:2 electronic or people or a combination of both	
	33:2 electronic, or people, or a combination of both, 33:3 that looked at those orders and would either	
	33:4 approve them for sale or not. And that system	
	33:5 did a lot more than just controlled substances.	
	33:6 We also have allocation systems. We also have	
	33:7 credit systems that look at orders.	
	33:8 So the orders go through a lot of	
	33:9 checks before they're released. And that	
	33:10 that that's what I would call the system	
05.40 05.00	33:11 as if that's what you're asking.	01.00.400
35:13 - 35:20	Lawrence, Stephen 01-04-2019 (00:00:18)	SL02.100
	35:13 Q. Well, sales operations trained the	
	35:14 sales team, correct?	
	35:15 A. Sales operations had the training	
	35:16 piece that did train the independent sales team,	
	35:17 yes.	
	35:18 Q. Okay. And did they ever train the	
	35:19 sales team concerning what a suspicious order	
	35:20 was?	
35:23 - 36:21	Lawrence, Stephen 01-04-2019 (00:00:58)	SL02.101
	35:23 A. I'd have to go back and look. The	
	35:24 training that they provided was provided by	
	36:1 so when they do training, they get training from	
	36:2 all different departments inside of Cardinal to	
	36:3 train the retail independent sales team. So any	
	36:4 training on this would have been provided by our	
	36:5 QRA, and they would have just provided that	
	36:6 training to the team.	
	36:7 So to say, did they train them on	
	36:8 what a suspicious order was, we trained them on	
	36:9 the suspicious order monitoring system, but not	
	36:10 the details of how it worked or what an order	
	36:11 looked like. Our sales team doesn't see the	
	36:12 orders every day. Customers order those	
	36:13 electronically.	
	•	
	36:14 Our sales team's focus really is	
	36:15 to sell the marketing programs and keep the	
	36:16 relationship with the customer. It's not we	
	36:17 don't monitor the sales every day or look at	
	36:18 items or anything like that.	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	36:19 Q. Well, would you agree with me that	
	36:20 the sales team is the front line of the defense	
	36:21 with respect to diversion of opioids?	
36:23 - 37:10	Lawrence, Stephen 01-04-2019 (00:00:22)	SL02.102
	36:23 A. I would disagree with that.	
	36:24 Q. Okay.	
	37:1 A. I don't think they can be the	
	37:2 front line of defense. We're hiring people	
	37:3 right out of college to be a salesperson. To	
	37:4 say they're the front line of defense against	
	37:5 something, anything, would be hard to ask them	
	37:6 to be.	
	37:7 Q. Sure.	
	37:8 It would take more experienced	
	37:9 people than somebody right out of college?	
	37:10 A. No, I mean	
37:14 - 38:7	Lawrence, Stephen 01-04-2019 (00:00:45)	SL02.103
	37:14 A. I think you're just when you're	
	37:15 saying you're the front line of defense, that's	
	37:16 a broad statement.	
	37:17 Q. Have you ever heard the term that	
	37:18 the sales force is the boots on the ground when	
	37:19 it comes to preventing diversion at Cardinal	
	37:20 Health?	
	37:21 A. I've never heard them called that.	
	37:22 It it may have happened. I don't know. But	
	37:23 I don't I would never refer to them in that	
	37:24 manner. They're part of a team that deals with	
	38:1 our customers in all aspects.	
	38:2 Q. Does the sales force in	
	38:3 in in your understanding as the senior vice	
	38:4 president of independent sales team for retail	
	38:5 independent pharmacies, does the does the	
	38:6 sales force have a responsibility to prevent	
	38:7 diversion of opioids?	
38:9 - 38:19	Lawrence, Stephen 01-04-2019 (00:00:29)	SL02.10
	38:9 A. The sales team has responsibility	
	38:10 to for a lot of things. Making sure the	
	38:11 customers are valid customers; making sure	
	38:12 they're doing things as much as they can know	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	38:13 that they're doing things properly. They also 38:14 have the same issues around credit and things. 38:15 So they have a duty to do all of those kind of 38:16 things for Cardinal Health and for our 38:17 customers.	
	38:18 Q. So they have a duty to prevent	
38:22 - 39:11	38:19 diversion of opioids; is that correct?	SL02.11
30.22 - 39.11	Lawrence, Stephen 01-04-2019 (00:00:38) 38:22 A. Yeah, I didn't say they had a duty	3L02.11
	38:23 to divert to I don't want to misspeak what	
	38:24 you said, but I don't think that's their duty,	
	39:1 to stop diversion of opioids. Their duty is to	
	39:2 build a relationship with the customer and sell	
	39:3 them our distribution services and sell them our	
	39:4 marketing programs. That's their real duty.	
	39:5 Q. They have to know the customer; is	
	39:6 that correct?	
	39:7 A. They do have to know the customer,	
	39:8 as much as they can.	
	39:9 Q. They go out and see the customer,	
	39:10 the pharmacy, see what's going on in the	
	39:11 pharmacy?	
39:13 - 39:21	Lawrence, Stephen 01-04-2019 (00:00:19)	SL02.12
	39:13 A. They do go physically out to	
	39:14 pharmacies, absolutely.	
	39:15 Q. Should they do they know how	
	39:16 much how many opioids are being sold to that	
	39:17 pharmacy?	
	39:18 A. They I don't know the answer.	
	39:19 I mean, some might, if they look, but they	
	39:20 don't it's not a general report that we	
	39:21 produce to anybody.	
73:1 - 73:7	Lawrence, Stephen 01-04-2019 (00:00:07)	SL02.13
	73:1	
	73:2 BY MS. QUEZON:	
	73:3 Q. Let me go ahead and hand you	
	73:4 what's been marked as Exhibit 5. And I	
	73:5 apologize, some of these fall apart because it's	
	73:6 thick and the staples aren't holding.	
	73:7 A. Okay.	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
73:11 - 73:17	Lawrence, Stephen 01-04-2019 (00:00:13)	SL02.14
	73:11 BY MS. QUEZON:	
	73:12 Q. And you can look through it as	
	73:13 much as you want, but it is your personnel file.	
	73:14 And there's just a few items that I kind of	
	73:15 wanted to address with you. But at any time if	
	73:16 you need to look through it more thoroughly,	
	73:17 please take that that opportunity.	
81:2 - 81:12	Lawrence, Stephen 01-04-2019 (00:00:37)	SL02.15
	81:2 All right. Okay. If you will	
	81:3 turn to the second page of the review, which is	
	81:4 .58, and in the third section on that page,	
	81:5 "Expand our analytics capabilities."	
	81:6 Do you see that?	
	81:7 A. Yes.	
	81:8 Q. Okay. And it looks like, just to	
	81:9 make sure I'm reading this properly, under the	
	81:10 "Results" column in this evaluation, is that you	
	81:11 writing or is that the your man or is	
	81:12 that Mr. Bender writing?	
81:15 - 82:4	Lawrence, Stephen 01-04-2019 (00:00:29)	SL02.16
	81:15 A. Under the "Results" column	
	81:16 Q. Yes, sir.	
	81:17 A would be me.	
	81:18 Q. And then, obviously, "Manager's	
	81:19 Comments" would be Mr. Bender's?	
	81:20 A. Correct.	
	81:21 Q. All right. Sorry. We can go back	
	81:22 to that second page again, .58.	
	81:23 So under the "Results" column for	
	81:24 the "Expand our Analytics Capability" objective,	
	82:1 it says, "Todd was able to recruit a very	
	82:2 talented person to add to his staff."	
	82:3 Is that Mr. Cameron that you're	
82:12 - 82:14	82:4 referring to?	SL02.17
02.12 - 02.14	Lawrence, Stephen 01-04-2019 (00:00:04)	3LU2.17
	82:12 A. I would think so. I couldn't be	
	82:13 100 percent certain, but I'm I would think	
00:00 00:44	82:14 so.	CI 00 40
82:20 - 83:14	Lawrence, Stephen 01-04-2019 (00:00:53)	SL02.18

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	82:20 O Okov And it goes on to say "Ma	
	82:20 Q. Okay. And it goes on to say, "We	
	82:21 are now able to create in-depth monthly analysis	
	82:22 on our marketing effectiveness in all areas.	
	82:23 These analyses have helped us guide our field	
	82:24 sales teams to focus on churn rate and higher	
	83:1 generic utilization by our customers. Both of	
	83:2 these areas have improved dramatically during	
	83:3 fiscal year '06."	
	83:4 And then under the manager's	
	83:5 report, it it states, "A critical link in	
	83:6 improving our marketing efforts is the ability	
	83:7 to segment our customer understanding. Steve's	
	83:8 focus on building out our analytics capability	
	83:9 has driven a much deeper understanding of our	
	83:10 customer base and has allowed us to be more	
	83:11 focused."	
	83:12 Can you tell me just a little bit	
	83:13 about what you did in regard to the analytics	
00.40 04.40	83:14 when you came back that first fiscal year?	CI 02 40
83:16 - 84:16	Lawrence, Stephen 01-04-2019 (00:00:59)	SL02.19
	83:16 A. So it might be a a longer a	
	83:17 little bit longer answer but	
	83:18 Q. That's all right.	
	83:19 A we didn't have any sales force	
	83:20 automation tools or any analytics around the	
	83:21 sales force at this point in time. And so what	
	83:22 we tried to establish was, each one of our	
	83:23 marketing programs, and we talked about, like	
	83:24 our managed care, our reconciliation, front of	
	84:1 store, what effectiveness did that have on	
	84:2 driving did people stay longer with us if	
	84:3 they were on two or three programs, which	
	84:4 hopefully they would because we would help them	
	84:5 run their business better.	
	84:6 But we started to build that	
	84:7 analytics capability around our annual show,	
	84:8 which we call the Retail Business Conference,	
	84:9 and each marketing program, what effect it had	
	84:10 on customer retention, which is what you would	
	84:11 do in any marketing role when you're selling	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	0.4.4.2 complete that	
	84:12 services like that.	
	84:13 So that we started to create	
	84:14 that, and that's really what, I think, he's	
	84:15 referring to and I'm referring to in that	
90:16 - 90:18	84:16 document.	SL02.80
90.10 - 90.16	Lawrence, Stephen 01-04-2019 (00:00:13)	3L02.00
	90:16 Q. Okay. So through ScriptLine,	
	90:17 Cardinal would have all of the dispensing	
00.20 02.7	90:18 information for all of its customers?	SL02.84
90:20 - 92:7	Lawrence, Stephen 01-04-2019 (00:01:22)	3LU2.04
	90:20 A. Absolutely not.	
	90:21 Q. Tell me how why not.	
	90:22 A. So the the founders only	
	90:23 allowed us to sell reports, not data not	
	90:24 prescription level data. Everything's	
	91:1 de-identified, even to the ZIP code level. So	
	91:2 you're only selling reports that answered	
	91:3 questions for manufacturers. So the only	
	91:4 customers of Arclight were manufacturers,	
	91:5 period. No member, owner, partner in Arclight	
	91:6 could get data from the Arclight full dataset.	
	91:7 You had competitors in there. You couldn't	
	91:8 share data between CVS and K-mart for, say.	
	91:9 Cardinal the same way.	
	91:10 So we could never sell data to any	
	91:11 distributors, any other retailers. The only	
	91:12 customers we could sell to were manufacturers.	
	91:13 And every time we sold any reports had to be	
	91:14 approved by the board, which was a member of our	
	91:15 largest members, which would be CVS and K-mart	
	91:16 and those people.	
	91:17 Q. Right now I'm talking about	
	91:18 ScriptLine.	
	91:19 A. Oh, ScriptLine?	
	91:20 Q. Yes.	
	91:21 A. You said Arclight. I'm sorry.	
	91:22 Q. I apologize if I did. I did not	
	91:23 mean to.	
	91:24 A. Yeah.	
	92:1 Q. I'm talking about ScriptLine. At	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	02:2 the time of Cardinal was providing this	
	92:2 the time if Cardinal was providing this 92:3 service to its customers	
	92:4 A. Correct.	
	92:5 Q then Cardinal would have the	
	92:6 dispensing data for the customers that were part	
	92:7 of ScriptLine?	
92:9 - 92:9	Lawrence, Stephen 01-04-2019 (00:00:00)	SL02.85
	92:9 A. Yeah. So at that time, we had	
92:10 - 93:6	Lawrence, Stephen 01-04-2019 (00:01:07)	SL02.95
	92:10 some customers on ScriptLine, not a tremendous	
	92:11 amount, but some customers were on ScriptLine.	
	92:12 The data the only data that we had was	
	92:13 totally de-identified and was only there was	
	92:14 a lot of HIPAA issues. So it was only available	
	92:15 to the ScriptLine team, and it was in aggregate.	
	92:16 So Cardinal itself, outside of the	
	92:17 ScriptLine team, had no access to this data. We	
	92:18 built firewalls around it. Most of it was	
	92:19 housed in Paradise Valley, out in Las Vegas	
	92:20 area, for that purpose, that it was cordoned off	
	92:21 so that we didn't have any transfer of data	
	92:22 between other parts of Cardinal and the	
	92:23 ScriptLine data.	
	92:24 When we started Arclight, we'd	
	93:1 have to go back and get the data how many	
	93:2 customers we had. It was probably maybe eight,	
	93:3 nine hundred of our right now we do business	
	93:4 with, like, 7,000 independents. At the time, I	
	93:5 think we probably had eight, nine hundred, maybe	
	93:6 a thousand customers on it.	
106:8 - 106:10	Lawrence, Stephen 01-04-2019 (00:00:19)	SL02.20
	106:8 Q. If we can go back to	
	106:9 your personnel file, Mr. Lawrence. And if we	
	106:10 can go to Page 3.	
106:11 - 107:2	Lawrence, Stephen 01-04-2019 (00:00:45)	SL02.21
	106:11 A. Okay.	
	106:12 Q. It appears that this is the fiscal	
	106:13 year that includes, I guess, 2009 and 2010.	
	106:14 Do you see at the top, the date,	
	106:15 June 30th?	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	406:46 A Voo	
	106:16 A. Yes.	
	106:17 Q. Okay. I just want to ask you a	
	106:18 couple questions about one of these programs.	
	106:19 If you if you go to the bottom portion under	
	106:20 the "Employee Comments on Performance Goals," in	
	106:21 the second full paragraph, it states, "We were	
	106:22 also able to roll out WinWatcher as our sales	
	106:23 tool to all sales team members and have made it	
	106:24 our sales force automation tool."	
	107:1 Can you explain to the jury what	
407.4 407.4	107:2 WinWatcher is and how it works	CI 00 00
107:4 - 107:4	Lawrence, Stephen 01-04-2019 (00:00:01)	SL02.22
	107:4 Q where it worked?	
107:6 - 108:6	Lawrence, Stephen 01-04-2019 (00:01:12)	SL02.23
	107:6 A. It's a sales force automation	
	107:7 tool.	
	107:8 Q. So what if I'm if I'm a	
	107:9 salesperson, what information could I get from	
	107:10 it and how quickly?	
	107:11 A. So it has all of your customers in	
	107:12 it. It has their summed up purchases, like, you	
	107:13 know, dollars. It has what marketing programs	
	107:14 they're on, and it has the things we talked	
	107:15 about before with the red, green, yellow lights	
	107:16 on credit, some threshold events. Any group	
	107:17 that needed to get the information to the sales	
	107:18 force would be in that tool where they could get	
	107:19 access to it.	
	107:20 So it's like any other sales force	
	107:21 automation tool. It was updated at this point	
	107:22 in time when we started. I believe it was	
	107:23 updated weekly from a sales dollar perspective.	
	107:24 Q. Okay. And it mentions that it	
	108:1 was "we were able to roll out WinWatcher."	
	108:2 So was this something new that	
	108:3 occurred during this fiscal year?	
	108:4 A. Correct, yes.	
	108:5 Q. Prior to and was that something	
	108:6 that that you sort of spearheaded?	
108:8 - 109:19	Lawrence, Stephen 01-04-2019 (00:01:46)	SL02.24

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	108:8 A. Yeah. So to go back in time a	
	108:9 little bit, this was we had, just a couple	
	108:10 years prior to this, created a national retail	
	108:11 independent sales team. Before that, the	
	108:12 independent sales team reported to each	
	108:13 division each distribution center.	
	108:14 So it was very disparate across	
	108:15 the country. And so given that it was, it	
	108:16 didn't have any sales tools, it didn't have any	
	108:17 common compensation programs, it didn't have a	
	108:18 lot of stuff. So in around 2007, we created a	
	108:19 national sales team. And this was when I	
	108:20 took over, one of the things we had been working	
	108:21 on since we started that was this sales force	
	108:22 automation tool.	
	108:23 And so I had a group of three	
	108:24 developers that developed it, and we rolled it	
	109:1 out across the country, which is a a key	
	109:2 thing you need in a sales team like that.	
	109:3 Q. So it sounds like, Mr. Lawrence,	
	109:4 that your your background and I apologize,	
	109:5 I didn't even ask you what you what your	
	109:6 degree is in.	
	109:7 But do you have a background in	
	109:8 analytics, or was that more your brother and you	
	109:9 were the sales side of it, or	
	109:10 A. My background was more engineering	
	109:11 and analytics and IT. I mean, we when you	
	109:12 have a software company, you all learn IT pretty	
	109:13 well. So that was my background. Not really	
	109:14 from the sales side as much as the other side.	
	109:15 Q. And throughout, let's say, 2005,	
	109:16 when you when you came back to Cardinal kind	
	109:17 of full-time up through 2012, did anybody ever	
	109:18 ask you to help with a system that would	
	109:19 identify suspicious orders?	
109:21 - 110:4	Lawrence, Stephen 01-04-2019 (00:00:19)	SL02.25
	109:21 A. I don't I don't recall anybody	
	109:22 asking me personally to help with a system to	
	109:23 identify suspicious orders. It it was	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	109:24 totally in the QRA realm and outside of the	
	110:1 marketing and the sales roles that I had.	
	110:2 Q. And so the analytics that you were	
	110:3 doing, obviously, was more in tune with your	
	110:4 role in marketing and sales?	
110:8 - 110:20	Lawrence, Stephen 01-04-2019 (00:00:21)	SL02.26
	110:8 A. Absolutely. I mean, we like I	
	110:9 said before, we want to do analytics around the	
	110:10 marketing programs to see if they're effective.	
	110:11 Q. Sure.	
	110:12 A. If they're not effective, you want	
	110:13 to	
	110:14 Q. Change.	
	110:15 A stop them. So it was more of	
	110:16 those analytics around that. And then obviously	
	110:17 as we moved into sales, you know, customer	
	110:18 retention and any kind of sales analytics that	
	110:19 you would do from a customer base would	
	110:20 that's what we did.	
116:19 - 116:24	Lawrence, Stephen 01-04-2019 (00:00:11)	SL02.28
	116:19 Q. Okay. All right. Now let's look	
	116:20 at a new document, and it's going to be 3708.	
	116:21	
	116:22 (Cardinal-Lawrence Exhibit 8 marked.)	
	116:23	
	116:24	
117:1 - 117:7	Lawrence, Stephen 01-04-2019 (00:00:17)	SL02.27
	117:1 BY MS. QUEZON:	
	117:2 Q. Now, you're probably going to be	
	117:3 very familiar with this, Mr. Lawrence, so I	
	117:4 apologize if I'm being elementary, but these go	
	117:5 from the back forward. So the earliest e-mail	
	117:6 will be on Page 3 of the document and then the	
	117:7 more recent will be	
117:9 - 117:10	Lawrence, Stephen 01-04-2019 (00:00:09)	SL02.29
	117:9 A. Okay.	
	117:10 Q. So if we start from on	
117:11 - 117:15	Lawrence, Stephen 01-04-2019 (00:00:23)	SL02.104
	117:11 Page 3 and just to kind of sum up, it looks	
	117:12 like there was a pharmacist who was having some	
	and the state of t	
\		

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	447.40 of his hardward are and his and an and	
	117:13 of his hydrocodone cut, his order cut.	
	117:14 Do you see that in the initial	
117:17 - 117:17	117:15 e-mail, sent on October 17th	SL02.30
117.17 - 117.17	Lawrence, Stephen 01-04-2019 (00:00:00)	3LU2.30
447.40 440.7	117:17 Q 2007?	SI 02 24
117:19 - 118:7	Lawrence, Stephen 01-04-2019 (00:00:31)	SL02.31
	117:19 A. Yes.	
	117:20 Q. All right. And then just above	
	117:21 that, the the next e-mail in response to	
	117:22 this, basically on the second full sentence,	
	117:23 "We've explained at 50,000 foot view to	
	117:24 customer, and your team has been out to do site	
	118:1 visits in most all of the top 25 that was	
	118:2 identified on the DEA list."	
	118:3 Do you see that?	
	118:4 A. Yes.	
	118:5 Q. So apparently this particular	
	118:6 pharmacy got identified by the DEA and their	
	118:7 orders had been cut?	
118:10 - 118:11	Lawrence, Stephen 01-04-2019 (00:00:02)	SL02.32
	118:10 Q. At least according to the e-mail,	
	118:11 correct?	
118:14 - 119:8	Lawrence, Stephen 01-04-2019 (00:00:57)	SL02.33
	118:14 A. I guess so. I'm not it does	
	118:15 say in that bottom part that we had cut his	
	118:16 orders.	
	118:17 Q. All right. Let's go to the next	
	118:18 page, Page 2, and the e-mail from Michael	
	118:19 Ambrose to Mr. Bender.	
	118:20 Now, at this point, Mr. Bender	
	118:21 would have been your direct supervisor, correct?	
	118:22 This is 2007.	
	118:23 A. Correct.	
	118:24 Q. All right. So this is from	
	119:1 Mr. Ambrose to your supervisor, and begins,	
	119:2 "Gents, Good afternoon and FYI." It goes on to	
	119:3 say, "We have 24 customers we're going to also	
	119:4 shut off or limit purchases due to the recent	
	119:5 activity in Houston with the DEA."	
	119:6 And then it goes on to list some	
	110.0 And then it goes on to list some	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	119:7 customers, total 24, and sums up by saying,	
	119:8 that's \$50 million annually. Correct?	
119:10 - 119:10	Lawrence, Stephen 01-04-2019 (00:00:01)	SL02.34
	119:10 A. Correct.	01.00.405
119:11 - 120:15	Lawrence, Stephen 01-04-2019 (00:01:02)	SL02.105
	119:11 Q. All right. Ultimately, this	
	119:12 e-mail thread gets forwarded to you? And if	
	119:13 you look on the first page of the document.	
	119:14 A. Correct.	
	119:15 Q. And on that same day, I think,	
	119:16 10/19 no, two days later.	
	119:17 10/19/2007, you e-mail Steve	
	119:18 Reardon.	
	119:19 And at that point, is is	
	119:20 Mr. Reardon in QRA?	
	119:21 A. I believe he was, yes.	
	119:22 Q. All right. And you say, "My	
	119:23 marketing analytics group could help here. If	
	119:24 we knew the triggers, we could develop a report	
	120:1 which would only show those stores that hit the	
	120:2 triggers. The data is in SDW."	
	120:3 What is SDW?	
	120:4 A. Sales data warehouse.	
	120:5 Q. And what is sales data warehouse?	
	120:6 A. It's a data warehouse for all of	
	120:7 our sales data.	
	120:8 Q. Is it, like, literally a	
	120:9 warehouse?	
	120:10 A. It's a data warehouse.	
	120:11 Q. Okay. So it's electronically	
	120:12 stored?	
	120:13 A. Correct.	
	120:14 Q. Okay. So you have the information	
400.47 404.4	120:15 already available?	SI 02.25
120:17 - 121:1	Lawrence, Stephen 01-04-2019 (00:00:15)	SL02.35
	120:17 A. It's in sales what information	
	120:18 are you asking about?	
	120:19 Q. Well	
	120:20 A. We didn't have the triggers	
	120:21 available. The sales data was in the sales data	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	120:22 warehouse, but we didn't know the triggers, so	
	120:23 you couldn't really do anything with it.	
	120:24 Q. Sure.	
101.0 101.0	121:1 But you had all the sales data?	61 02 26
121:3 - 121:3	Lawrence, Stephen 01-04-2019 (00:00:00)	SL02.36
121:5 - 122:3	121:3 A. Absolutely.	SL02.37
121.5 - 122.5	Lawrence, Stephen 01-04-2019 (00:00:41)	3L02.37
	121:5 Q. Okay. And "We can get history by	
	121:6 location, by item going back 33 months."	
	121:7 So almost three years you can go	
	121:8 back and look at sales history? 121:9 A. Correct.	
	121:10 Q. "We could build a table to the	
	121:11 CINs"	
	121:12 What does that stand for,	
	121:13 Mr. Lawrence?	
	121:14 A. Cardinal item number.	
	121:15 Q. Okay. And and those are	
	121:16 specific to	
	121:17 A. A drug NDC, for prescription	
	121:18 drugs. You'd also have a Cardinal item number	
	121:19 for an OTC product. But it's an individual,	
	121:20 unique product.	
	121:21 Q. Gotcha.	
	121:22 So, for instance, in this case, if	
	121:23 hydroco hydrocodone is the issue, that would	
	121:24 have a specific if it's 30 milligrams or	
	122:1 whatever	
	122:2 A. Every bottle size, milligram	
	122:3 count, would have a CIN.	
122:14 - 122:22	Lawrence, Stephen 01-04-2019 (00:00:22)	SL02.38
	122:14 Okay. "We could build	
	122:15 a table to the CINs for all these products and	
	122:16 monitor the items sales against your defined	
	122:17 triggers. I'd be more than glad to sit down	
	122:18 with everyone and see if we can't create	
	122:19 something that is less manual and hopefully more	
	122:20 accurate."	
	122:21 Did anyone ever ask you to do	
	122:22 this?	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
122:24 - 123:2	Lawrence, Stephen 01-04-2019 (00:00:06)	SL02.39
	122:24 Q. And by "this," I mean your offer	
	123:1 to have your marketing analytics group create	
	123:2 this system?	
123:4 - 123:19	Lawrence, Stephen 01-04-2019 (00:00:44)	SL02.40
	123:4 A. Not to my knowledge.	
	123:5 Q. Do you have an independent	
	123:6 recollection of getting a response to this	
	123:7 e-mail?	
	123:8 A. I don't remember getting a	
	123:9 response, no. I don't know if I did or not, but	
	123:10 I don't remember. I know we never created a	
	123:11 report like that, so	
	123:12 Q. And prior to this time, do you	
	123:13 have an independent recollection of anyone ever	
	123:14 asking you to do this type of analysis, the	
	123:15 analysis that you describe in this e-mail?	
	123:16 A. No.	
	123:17 Q. Okay.	
	123:18 MS. QUEZON: I need 4230, do you	
	123:19 have that? It's the okay.	
123:20 - 124:19	Lawrence, Stephen 01-04-2019 (00:00:54)	SL02.106
	123:20 I actually have three of these if	
	123:21 y'all want them.	
	123:22 And what exhibit is that, Mark?	
	123:23 MR. GRAY: 9.	
	123:24 MS. QUEZON: 9.	
	124:1	
	124:2 (Cardinal-Lawrence Exhibit 9 marked.)	
	124:3	
	124:4 BY MS. QUEZON:	
	124:5 Q. And I'm not going to take you	
	124:6 through this whole document, Mr. Lawrence. Let	
	124:7 me first just ask you well, take a look at	
	124:8 it, and my first question is going to be, have	
	124:9 you ever seen this document before?	
	124:10 A. No.	
	124:11 Q. Okay. I'm not going to take you	
	124:12 through the whole thing. The only two things I	
	124:13 want to point out, obviously by it's very title,	

		SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
_	Page/Line	Source	ID
		124:14 this is the "Settlement and Release Agreement	
		124:15 and Administrative Memorandum of Agreement."	
		124:16 And as you can tell from the first paragraph, it	
		124:17 is between the DEA and Cardinal.	
		124:18 Do you see that?	
		124:19 A. Yes.	
	124:22 - 125:3	Lawrence, Stephen 01-04-2019 (00:00:20)	SL02.41
		124:22 Q. Are you aware that at some point	
		124:23 in 2007, in the beginning the end of 2007 and	
		124:24 beginning of 2008, that the DEA issued	
		125:1 suspensions of licenses for certain distribution	
		125:2 centers that were owned and operated by Cardinal	
		125:3 Health?	
	125:5 - 125:15	Lawrence, Stephen 01-04-2019 (00:00:27)	SL02.42
		125:5 A. Yeah, I don't remember the exact	
		125:6 dates, but, yes, in that time frame, I do	
		125:7 remember, yes.	
		125:8 Q. Okay. And as you can see, the	
		125:9 the first two, it looks like these are in	
		125:10 chronological let me try that one more	
		125:11 time these are in chronological order under	
		125:12 the under the section "Background." It	
		125:13 basically lists the order of immediate	
		125:14 suspension orders that were issued by the DEA.	
	405:40 400:4	125:15 Do you see that?	CI 00 40
	125:18 - 126:1	Lawrence, Stephen 01-04-2019 (00:00:23)	SL02.43
		125:18 A. Yes.	
		125:19 Q. All right. And if we can, we'll	
		125:20 just look at the first two. So we've got one on	
		125:21 November 28th, 2007. And that's at the Auburn,	
		125:22 Washington distribution center. And then on	
		125:23 December 5th, 2007, it looks like that's for the	
		125:24 Lakeland facility.	
	126:3 - 126:12	126:1 Do you see that?	SL02.44
	120.5 - 120.12	Lawrence, Stephen 01-04-2019 (00:00:36)	3L02.44
		126:3 A. Yes.	
		126:4 Q. Okay. Do you recall how you were	
		126:5 made aware of the the immediate suspension	
		126:6 orders for the distribution centers during this	
		126:7 time frame?	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	400 0 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	126:8 A. I don't recall specifically, like,	
	126:9 the date, time, exactly whether it was an e-mail	
	126:10 or phone call. I don't recall exactly.	
	126:11 Q. Okay.	
100.00 107.7	126:12 MS. QUEZON: Let's go to 3707.	01.00.45
126:20 - 127:7	Lawrence, Stephen 01-04-2019 (00:00:25)	SL02.45
	126:20	
	126:21 (Cardinal-Lawrence Exhibit 10 marked.)	
	126:22	
	126:23 BY MS. QUEZON:	
	126:24 Q. All right. So this would be a day	
	127:1 after the Lakeland facility received its	
	127:2 immediate suspension order and, it looks like,	
	127:3 about nine days after the Auburn, Washington	
	127:4 facility had received its immediate suspension	
	127:5 order.	
	127:6 And is this an e-mail that you	
	127:7 authored?	
127:9 - 128:7	Lawrence, Stephen 01-04-2019 (00:00:46)	SL02.46
	127:9 A. It looks that way.	
	127:10 Q. Okay. And the date of it is	
	127:11 December 6th, 2007. And who is Scott Storrer?	
	127:12 A. Scott would have been my boss at	
	127:13 the time, I believe. He I believe he	
	127:14 replaced Michael Bender. I'm not sure, but I	
	127:15 think so.	
	127:16 Q. And do you recall what his title	
	127:17 was?	
	127:18 A. I don't. It would have been	
	127:19 similar to Michael Bender's, I imagine.	
	127:20 Q. Yes, sir.	
	127:21 And how about is it Tom	
	127:22 DeGemmis? Am I pronouncing that properly?	
	127:23 A. Yes. Tom DeGemmis headed up the	
	•	
	127:24 sales team the retail independent sales team.	
	128:1 Q. All right. And so this and I	
	128:2 think you talked about earlier with Mr. Gray	
	128:3 that the marketing team and the sales team would	
	128:4 work closely together.	
	128:5 Is this someone that you would	

		SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
$\angle$	Page/Line	Source	ID
		128:6 work with on a regular basis?	
		128:7 A. Tom DeGemmis?	
	128:9 - 129:1	Lawrence, Stephen 01-04-2019 (00:00:31)	SL02.47
		128:9 Q. Yes, sir.	
		128:10 A. I would work with Tom DeGemmis. I	
		128:11 mean, a head of sales operations team and	
		128:12 marketing, obviously, work closely with the	
		128:13 team.	
		128:14 Q. All right. And it basically says,	
		128:15 "Scott, Am I hearing it right that ABC and	
		128:16 McKesson have systems in place that keep this	
		128:17 from happening to them?"	
		128:18 Well, first of all, the subject is	
		128:19 "DEA issues," right?	
		128:20 A. Correct.	
		128:21 Q. So to the best of your knowledge	
		128:22 and recollection, would this have been in	
		128:23 regards to those two ISOs that were issued to	
		128:24 the Auburn, Washington facility and the Lakeland	
		129:1 facility?	
	129:3 - 129:13	Lawrence, Stephen 01-04-2019 (00:00:26)	SL02.48
		129:3 A. I would I would think so.	
		129:4 Q. Okay. "Scott, Am I hearing it	
		129:5 right that ABC and McKesson have systems in	
		129:6 place that keep this from happening to them? If	
		129:7 that is the case, who here at Cardinal allowed	
		129:8 our systems to get so far behind and out of	
		129:9 compliance that we are getting DEA licenses	
		129:10 pulled? This kind of nonaccountability needs to	
		129:11 stop. Steve."	
		129:12 Do you recall ever receiving a	
		129:13 response to this e-mail, Mr. Lawrence?	
	129:15 - 129:15	Lawrence, Stephen 01-04-2019 (00:00:01)	SL02.49
		129:15 A. I don't.	
	129:16 - 129:18	Lawrence, Stephen 01-04-2019 (00:00:13)	SL02.50
		129:16 Q. Okay. Now, let's go back, if we	
		129:17 can, to the Memorandum of Agreement, which I	
		129:18 think is was that 9 or 9, Exhibit 9.	
	129:19 - 129:23	Lawrence, Stephen 01-04-2019 (00:00:22)	SL02.51
		129:19 So we've gone through on	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	129:20 November 28th, 2007, the Auburn, Washington.	
	129:21 December 5th, 2007, the Lakeland, Florida. So	
	129:22 two days later, it looks like an ISO was issued	
	129:23 to Swedesboro, New Jersey. And then on	
129:24 - 130:2	Lawrence, Stephen 01-04-2019 (00:00:06)	SL02.52
	129:24 January 30th, 2008, the Stafford, Texas	
	130:1 facility.	
	130:2 Do you know where Stafford is	
130:4 - 130:4	Lawrence, Stephen 01-04-2019 (00:00:00)	SL02.53
	130:4 Q geographically?	
130:8 - 131:13	Lawrence, Stephen 01-04-2019 (00:00:51)	SL02.54
	130:8 A. Do I know where it is	
	130:9 geographically?	
	130:10 Q. Yes, sir.	
	130:11 A. I believe it's in Houston	
	130:12 Q. Okay.	
	130:13 A in that area.	
	130:14 Q. Okay.	
	130:15 A. I think it's actually in the town	
	130:16 of Stafford, but	
	130:17 Q. All right. So and that kind of	
	130:18 makes sense. If we go back to that e-mail where	
	130:19 the DEA had identified some the top 25, I	
	130:20 think, or pharmacies	
	130:21 A. Correct.	
	130:22 Q in the Sta in that Houston	
	130:23 area.	
	130:24 Do you remem recall that?	
	131:1 A. The yes.	
	131:2 Q. All right.	
	131:3 A. The one with Michael Ambrose	
	131:4 and	
	131:5 Q. Yes, sir.	
	131:6 Okay. And so that's that in	
	131:7 that e-mail and this that would have	
	131:8 been go back here. Oh, I've got it right	
	131:9 here. Let's see October 19th of 2007.	
	131:10 So on October 19th, 2007, that's	
	131:11 the e-mail where you offered help with your	
	131:12 analytics group.	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
		`
101 15 101 01	131:13 Do you recall that?	01.00.55
131:15 - 131:21	Lawrence, Stephen 01-04-2019 (00:00:10)	SL02.55
	131:15 A. That's this this e-mail,	
	131:16 Exhibit 8?	
	131:17 Q. Yes, sir.	
	131:18 A. Yes.	
	131:19 Q. All right. So then and and,	
	131:20 again, to the best of your recollection, no one	
404-00 400-4	131:21 took you up on that offer?	CL 00 FC
131:23 - 132:4	Lawrence, Stephen 01-04-2019 (00:00:21)	SL02.56
	131:23 A. That's correct.	
	131:24 Q. All right. And then throughout	
	132:1 November and December and January, as these ISOs	
	132:2 are being issued, did anyone ever take you up on	
	132:3 your offer to help them create a system to	
400.7 400.40	132:4 identify suspicious orders?	CI 02 57
132:7 - 132:18	Lawrence, Stephen 01-04-2019 (00:00:18)	SL02.57
	132:7 A. What was the question again?	
	132:8 Q. During this time period so you	
	132:9 make your offer in October.	
	132:10 A. Oh.	
	132:11 Q. And now we're getting all of these	
	132:12 suspensions.	
	132:13 During the time period when all of	
	132:14 these suspensions are being handed out by the	
	132:15 DEA, did anyone from Cardinal ever come to you	
	132:16 and say, "You know what, Mr. Lawrence? We do	
	132:17 want you to help us create a system to to	
132:21 - 133:4	132:18 identify triggers"?	SL02.58
132.21 - 133.4	Lawrence, Stephen 01-04-2019 (00:00:14)	3LU2.36
	132:21 A. So you're talking about from	
	132:22 October through, like, December?	
	132:23 Q. Yes.	
	132:24 A. I mean, not to my recollection.	
	133:1 And I I don't know if I ever could have	
	133:2 helped them, but it's it's a concerned	
	133:3 employee reaching out trying to say, I'll help	
138:18 - 138:24	133:4 if I can.	SL02.59
100.10 - 100.24	Lawrence, Stephen 01-04-2019 (00:00:27)	CLUL.03
	138:18 Q. So maybe the question is better.	

138:19 Since 2005, March of 2005, when you as we 138:20 looked earlier at the offer of employment letter 138:21 when you actually started working in the 138:22 marketing side, was there the sales data 138:23 warehouse, was that in place at the time that 138:24 you began in 2005?  139:2-140:3  Lawrence, Stephen 01-04-2019 (00:00:53)  139:2 A. I don't know. I couldn't answer 139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
138:20 looked earlier at the offer of employment letter 138:21 when you actually started working in the 138:22 marketing side, was there the sales data 138:23 warehouse, was that in place at the time that 138:24 you began in 2005?  Lawrence, Stephen 01-04-2019 (00:00:53)  139:2 A. I don't know. I couldn't answer 139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?	Page/Line	Source	ID
138:20 looked earlier at the offer of employment letter 138:21 when you actually started working in the 138:22 marketing side, was there the sales data 138:23 warehouse, was that in place at the time that 138:24 you began in 2005?  Lawrence, Stephen 01-04-2019 (00:00:53)  139:2 A. I don't know. I couldn't answer 139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
138:21 when you actually started working in the 138:22 marketing side, was there the sales data 138:23 warehouse, was that in place at the time that 138:24 you began in 2005?  139:2 - 140:3  Lawrence, Stephen 01-04-2019 (00:00:53)  139:2 A. I don't know. I couldn't answer 139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
138:22 marketing side, was there the sales data 138:23 warehouse, was that in place at the time that 138:24 you began in 2005?  Lawrence, Stephen 01-04-2019 (00:00:53)  139:2 A. I don't know. I couldn't answer 139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		• •	
138:23 warehouse, was that in place at the time that 138:24 you began in 2005?  Lawrence, Stephen 01-04-2019 (00:00:53)  139:2 A. I don't know. I couldn't answer 139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
138:24 you began in 2005? Lawrence, Stephen 01-04-2019 (00:00:53)  139:2 A. I don't know. I couldn't answer 139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20) 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
Lawrence, Stephen 01-04-2019 (00:00:53)  139:2 A. I don't know. I couldn't answer 139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20) \$\$L02.79\$		•	
139:2 A. I don't know. I couldn't answer 139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?	100 0 110 0	,	01.00.00
139:3 that. I mean, I I don't know exactly when 139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20)  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?	139:2 - 140:3	• • •	SL02.60
139:4 the sales data warehouse was created. So I 139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:2 A. I don't know. I couldn't answer	
139:5 don't know. 139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79		139:3 that. I mean, I I don't know exactly when	
139:6 Q. Do you remember a time that it was 139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:4 the sales data warehouse was created. So I	
139:7 created, or do you just recall that it existed? 139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:5 don't know.	
139:8 A. I recall there was always a way to 139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:6 Q. Do you remember a time that it was	
139:9 get sales data. 139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:7 created, or do you just recall that it existed?	
139:10 Q. Okay. 139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79		139:8 A. I recall there was always a way to	
139:11 A. So I don't know when we formally 139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:9 get sales data.	
139:12 called it a sales data warehouse, but I think we 139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:10 Q. Okay.	
139:13 always had a way to get sales data. I mean, any 139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific. Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:11 A. So I don't know when we formally	
139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  Lawrence, Stephen 01-04-2019 (00:00:20) \$L02.79  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:12 called it a sales data warehouse, but I think we	
139:14 business, you would have a reporting tool. 139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79  140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		139:13 always had a way to get sales data. I mean, any	
139:15 Q. Sure. 139:16 And then the I believe it's the 139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20)  \$\$\$ \$			
139:17 CIN number, is that did I get the 139:18 abbreviation correct? 139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  Lawrence, Stephen 01-04-2019 (00:00:20)  SL02.79  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
139:18 abbreviation correct?  139:19 A. The Cardinal item number, yeah.  139:20 Q. All right. And has that been in  139:21 place the entire time that you have been  139:22 employed with Cardinal since March of 2005?  139:23 A. Yes. Now, those numbers change,  139:24 obviously, but it's a numbering system for a  140:1 product.  140:2 Q. Got it.  140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79  140:4 Q. Okay. Now, I think that the last  140:5 exhibit we looked at was Exhibit Number 10,  140:6 which was the e-mail that, I believe, you sent  140:7 in on December 6th of 2007; is that correct?		139:16 And then the I believe it's the	
139:18 abbreviation correct?  139:19 A. The Cardinal item number, yeah.  139:20 Q. All right. And has that been in  139:21 place the entire time that you have been  139:22 employed with Cardinal since March of 2005?  139:23 A. Yes. Now, those numbers change,  139:24 obviously, but it's a numbering system for a  140:1 product.  140:2 Q. Got it.  140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20)  \$L02.79  140:4 Q. Okay. Now, I think that the last  140:5 exhibit we looked at was Exhibit Number 10,  140:6 which was the e-mail that, I believe, you sent  140:7 in on December 6th of 2007; is that correct?			
139:19 A. The Cardinal item number, yeah. 139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
139:20 Q. All right. And has that been in 139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
139:21 place the entire time that you have been 139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
139:22 employed with Cardinal since March of 2005? 139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
139:23 A. Yes. Now, those numbers change, 139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20)  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
139:24 obviously, but it's a numbering system for a 140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20) 140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
140:1 product. 140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20)  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
140:2 Q. Got it. 140:3 A. It's Cardinal-specific.  140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20)  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
140:3 A. It's Cardinal-specific.  Lawrence, Stephen 01-04-2019 (00:00:20)  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?		•	
140:4 - 140:11 Lawrence, Stephen 01-04-2019 (00:00:20)  140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
140:4 Q. Okay. Now, I think that the last 140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?	140:4 - 140:11	· · · · · · · · · · · · · · · · · · ·	SL02.79
140:5 exhibit we looked at was Exhibit Number 10, 140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?	110.1	, ,	02020
140:6 which was the e-mail that, I believe, you sent 140:7 in on December 6th of 2007; is that correct?			
140:7 in on December 6th of 2007; is that correct?			
4.40.0			
140:8 A. Correct.			
140:9 Q. All right. And to the best of		140:9 Q. All right. And to the best of	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	140:10 your recollection, you did not receive a	
	140:11 response to this e-mail?	
140:14 - 140:19	Lawrence, Stephen 01-04-2019 (00:00:12)	SL02.86
	140:14 A. Not that I remember. I mean, this	
	140:15 was, like I said in closing, last time, this was	
	140:16 a kind of a concerned employee just trying to	
	140:17 offer help if if I could, and I don't even	
	140:18 know if I could have helped because I didn't	
	140:19 know what all of the issues were, but	
144:16 - 144:24	Lawrence, Stephen 01-04-2019 (00:00:31)	SL02.77
	144:16 Q. And I know we had talked about	
	144:17 that e-mail earlier where you had talk that	
	144:18 you had suggested that perhaps using the sales	
	144:19 data warehouse and and to to look back	
	144:20 33 months to get, you know, some sales	
	144:21 information, did anyone during this period of	
	144:22 time, meaning December of 2007, when the	
	144:23 limiters are being set, did anyone ask you or	
	144:24 your marketing analytics team to do that?	
145:3 - 145:10	Lawrence, Stephen 01-04-2019 (00:00:18)	SL02.87
110.0	145:3 A. They didn't ask me specifically to	
	145:4 do that. There was a you know, there was a 145:5 robust system run by QRA that was already in	
	145:6 place and had been in place for a long, long	
	145:7 time that they managed. So I assume they didn't	
	145:8 need our help with doing things because they	
	145:9 they had more data and more intel by the time we	
145:11 - 145:14	145:10 would have anyways.	SL02.82
170.11 170.11	Lawrence, Stephen 01-04-2019 (00:00:09)	0202.02
	145:11 Q. Okay. And you say that it was a	
	145:12 Po you getyelly know what gustern	
	145:13 Do you actually know what system	
145:16 - 146:3	145:14 was in place prior to 2007?	SL02.88
140.10 - 140.5	Lawrence, Stephen 01-04-2019 (00:00:34)	3LU2.00
	145:16 A. Well, we talked about it before.	
	145:17 There was a system that we have a and	
	145:18 we've had a system for as long as I can remember	
	145:19 that has thresholds on every product you you	
	145:20 buy. I mean, we on any product, whether it's	
	145:21 controlled or not, you can't let one customer	
		1

146:4 Q. Prior to 2007, do you know who was 146:5 in charge of determining whether a limit for 146:6 a particularly for an opioid had been hit? 146:7 A. Who would determine whether it had 146:8 been hit? 146:9 Q. Yes. 146:10 A. It would be in QRA. The QRA group 146:11 would do that.  Lawrence, Stephen 01-04-2019 (00:00:19)  146:12 Q. Do you know how many people were 146:13 in QRA prior to 2007? 146:14 A. I don't. I don't know. 146:15 Q. Do you know what their budget was 146:16 prior to 2007? 146:17 A. No. 146:18 Q. Do you know whether the robust 146:19 system that you referred to re relied on 146:20 pickers and checkers to ensure that excessive 146:21 orders were not distributed?	
145:23 distribution center by mistyping a thousand into 145:24 10,000 or something. And so those every 146:1 product has limits on it. It's been in place 146:2 since I know, and they continued to enhance it 146:3 and use modern technology and all of that.  Lawrence, Stephen 01-04-2019 (00:00:13)  146:4 Q. Prior to 2007, do you know who was 146:5 in charge of determining whether a limit for 146:6 a particularly for an opioid had been hit? 146:7 A. Who would determine whether it had 146:8 been hit? 146:9 Q. Yes. 146:10 A. It would be in QRA. The QRA group 146:11 would do that.  Lawrence, Stephen 01-04-2019 (00:00:19)  146:12 Q. Do you know how many people were 146:13 in QRA prior to 2007? 146:14 A. I don't. I don't know. 146:15 Q. Do you know what their budget was 146:16 prior to 2007? 146:17 A. No. 146:18 Q. Do you know whether the robust 146:20 pickers and checkers to ensure that excessive 146:21 orders were not distributed?  Lawrence, Stephen 01-04-2019 (00:00:15)  146:23 A. I don't know. 146:24 Q. Do you know what pickers and 147:1 checkers are? 147:2 A. I was going to ask you what 147:3 you're talking about pickers and checkers, like	ID
146:3 and use modern technology and all of that.  Lawrence, Stephen 01-04-2019 (00:00:13)  146:4 Q. Prior to 2007, do you know who was  146:5 in charge of determining whether a limit for  146:6 a particularly for an opioid had been hit?  146:7 A. Who would determine whether it had  146:8 been hit?  146:9 Q. Yes.  146:10 A. It would be in QRA. The QRA group  146:11 would do that.  Lawrence, Stephen 01-04-2019 (00:00:19)  146:12 Q. Do you know how many people were  146:13 in QRA prior to 2007?  146:14 A. I don't. I don't know.  146:15 Q. Do you know what their budget was  146:16 prior to 2007?  146:17 A. No.  146:18 Q. Do you know whether the robust  146:19 system that you referred to re relied on  146:20 pickers and checkers to ensure that excessive  146:21 orders were not distributed?  Lawrence, Stephen 01-04-2019 (00:00:15)  146:23 A. I don't know.  146:24 Q. Do you know what pickers and  147:1 checkers are?  147:2 A. I was going to ask you what  147:3 you're talking about pickers and checkers, like	
146:4 Q. Prior to 2007, do you know who was 146:5 in charge of determining whether a limit for 146:6 a particularly for an opioid had been hit? 146:7 A. Who would determine whether it had 146:8 been hit? 146:9 Q. Yes. 146:10 A. It would be in QRA. The QRA group 146:11 would do that.  Lawrence, Stephen 01-04-2019 (00:00:19)  146:12 Q. Do you know how many people were 146:13 in QRA prior to 2007? 146:14 A. I don't. I don't know. 146:15 Q. Do you know what their budget was 146:16 prior to 2007? 146:17 A. No. 146:18 Q. Do you know whether the robust 146:19 system that you referred to re relied on 146:20 pickers and checkers to ensure that excessive 146:21 orders were not distributed? Lawrence, Stephen 01-04-2019 (00:00:15) 146:23 A. I don't know. 146:24 Q. Do you know what pickers and 147:1 checkers are? 147:2 A. I was going to ask you what 147:3 you're talking about pickers and checkers, like	-02.78
146:11 would do that.  Lawrence, Stephen 01-04-2019 (00:00:19)  146:12 Q. Do you know how many people were  146:13 in QRA prior to 2007?  146:14 A. I don't. I don't know.  146:15 Q. Do you know what their budget was  146:16 prior to 2007?  146:17 A. No.  146:18 Q. Do you know whether the robust  146:19 system that you referred to re relied on  146:20 pickers and checkers to ensure that excessive  146:21 orders were not distributed?  146:23 - 147:10  Lawrence, Stephen 01-04-2019 (00:00:15)  146:24 Q. Do you know what pickers and  147:1 checkers are?  147:2 A. I was going to ask you what  147:3 you're talking about pickers and checkers, like	
146:12 Q. Do you know how many people were 146:13 in QRA prior to 2007? 146:14 A. I don't. I don't know. 146:15 Q. Do you know what their budget was 146:16 prior to 2007? 146:17 A. No. 146:18 Q. Do you know whether the robust 146:19 system that you referred to re relied on 146:20 pickers and checkers to ensure that excessive 146:21 orders were not distributed?  146:23 - 147:10 Lawrence, Stephen 01-04-2019 (00:00:15) 146:24 Q. Do you know what pickers and 147:1 checkers are? 147:2 A. I was going to ask you what 147:3 you're talking about pickers and checkers, like	
146:13 in QRA prior to 2007? 146:14 A. I don't. I don't know. 146:15 Q. Do you know what their budget was 146:16 prior to 2007? 146:17 A. No. 146:18 Q. Do you know whether the robust 146:19 system that you referred to re relied on 146:20 pickers and checkers to ensure that excessive 146:21 orders were not distributed?  146:23 - 147:10 Lawrence, Stephen 01-04-2019 (00:00:15) 146:23 A. I don't know. 146:24 Q. Do you know what pickers and 147:1 checkers are? 147:2 A. I was going to ask you what 147:3 you're talking about pickers and checkers, like	.02.83
146:23 - 147:10 Lawrence, Stephen 01-04-2019 (00:00:15)  146:23 A. I don't know.  146:24 Q. Do you know what pickers and  147:1 checkers are?  147:2 A. I was going to ask you what  147:3 you're talking about pickers and checkers, like	
<ul> <li>147:5 Q. Yes, sir.</li> <li>147:6 A. I don't know what the operations</li> <li>147:7 group's role were.</li> <li>147:8 Q. Okay.</li> <li>147:9 A. But I really focused on the sales</li> </ul>	.02.89
147:10 team, so I don't know. 189:23 - 189:24	-02.61

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	400,22 (Cardinal Laurence Eukihit 40 markad)	
	189:23 (Cardinal-Lawrence Exhibit 18 marked.) 189:24	
190:14 - 190:20	Lawrence, Stephen 01-04-2019 (00:00:18)	SL02.62
	190:14 BY MS. QUEZON:	
	190:15 Q. So, Mr. Lawrence, I think when we	
	190:16 took a break, we were getting ready to look at	
	190:17 Exhibit what is that 18. Here you go.	
	190:18 Same drill. Just when you've had	
	190:19 an opportunity to familiarize yourself, just let	
	190:20 me know.	
190:22 - 192:4	Lawrence, Stephen 01-04-2019 (00:01:17)	SL02.63
	190:22 A. Okay.	
	190:22 A. Okay.  190:23 Q. All right. So starting from the	
	190:24 bottom, obviously, Mr. Jeff Henderson, who is	
	190.24 bottom, obviously, wir. Jen Henderson, who is	
	191:1 that? 191:2 A. Jeff Henderson, I believe, was the	
	191:3 CFO of Cardinal	
	191:4 Q. Okay. And	
	191:5 A at that time.	
	191:6 Q the e-mail from Mr. Henderson	
	191:7 is directed to Mr. Storrer with a CC to Mark	
	191:8 Hartman. I'm familiar with Mr. Hartman.	
	191:9 Mr. Storrer, was that your	
	191:10 A. That was my boss.	
	191:11 Q. Your supervisor at this time?	
	191:12 A. Yeah. He right. He took	
	191:13 Mark Michael Bender's place.	
	191:14 Q. Okay. And the subject matter is	
	191:15 "Diversion Steering Committee Follow-Ups."	
	191:16 Were you ever a member of the	
	191:17 diversion steering committee?	
	191:18 A. No.	
	191:19 Q. All right. So there's just a a	
	191:20 few issues here that are brought up by	
	191:21 Mr. Henderson to Mr. Storrer and perhaps	
	191:22 Mr. Hartman. And the one I want to talk to you	
	191:23 about, first of all, is the I guess it's like	
	191:24 the third asterisk, it's the very last sentence.	
	192:1 It says, "Reporting of suspicious customers (for	
	192:2 example, an amnesty program)."	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	400.0 4	
	192:3 Are you familiar with what	
192:6 - 193:7	192:4 Mr. Henderson is referring to here?	SL02.64
192.0 - 193.7	Lawrence, Stephen 01-04-2019 (00:00:58)	3L02.04
	192:6 A. Yes.	
	192:7 Q. What is your understanding?	
	192:8 A. So at this time, there were some	
	192:9 executives that didn't know the retail	
	192:10 independent compensation plan and they were	
	192:11 asking if it would help that we would allow	
	192:12 people to report suspicious orders and give them	
	192:13 amnesty to so it wouldn't hurt their	
	192:14 compensation.	
	192:15 What they didn't realize is we had	
	192:16 always taken any of these customers cut off	
	192:17 for a variety of reasons, we would take out of	
	192:18 the compensation plan anyways. It would never	
	192:19 hurt the sales rep. So he was asking for	
	192:20 something that he just didn't understand the	
	192:21 comp plan already had in place.	
	192:22 Q. Okay. And then the second	
	192:23 question is, "How do we remove incentives to	
	192:24 reporting suspicious customers?"	
	193:1 A. Same answer as it was already	
	193:2 in the compensation plan. If you report a	
	193:3 suspicious customer and ultimately they end up	
	193:4 getting cut off, it would not hurt your	
	193:5 compensation plan.	
	193:6 Q. Who are suspicious customers	
	193:7 reported to?	
193:9 - 194:5	Lawrence, Stephen 01-04-2019 (00:00:44)	SL02.65
	193:9 A. That, I don't know. He was asking	
	193:10 a question, and I don't know who they reported	
	193:11 to or what the question was pertaining to.	
	193:12 Q. Did you know the answer to that	
	•	
	193:13 question when you when you were eventually 193:14 sent this e-mail?	
	193:15 A. Well, I know how I would answer	
	193:16 it. I mean, I would report a suspicious	
	193:17 customer to QRA. I don't know of anybody else I	
	193:18 would report them to. But other people could	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	193:19 report it to me, maybe. You know, there's	
	193:20 different I would report it to QRA.	
	193:21 Q. And then finally, again he says	
	193:22 and this is the CFO "How do we ensure sales	
	193:23 rep incentives aren't harmed by reporting	
	193:24 customers?"	
	194:1 A. Correct.	
	194:2 Q. Okay. And and it's your	
	194:3 understanding that that was always part of the	
	194:4 incentive program, it's just that the chief	
	194:5 financial officer wasn't aware of that?	
194:7 - 195:7	Lawrence, Stephen 01-04-2019 (00:01:05)	SL02.66
	194:7 A. That is absolutely correct. Yeah.	
	194:8 And my team ran the compensation plan so that's	
	194:9 why I knew it so well.	
	194:10 Q. For both marketing and sales?	
	194:11 A. Well, when I had marketing, those	
	194:12 people reported to me, so they weren't on a	
	194:13 sales compensation plan, they had basically the	
	194:14 MBO plan, like we talked about. In our sales	
	194:15 operations group, we created a sales	
	194:16 compensation plan team that ran the sales	
	194:17 compensation plan, yes.	
	194:18 Q. And did you do that from the time	
	194:19 that you were in the marketing department from	
	194:20 March of 2005 forward?	
	194:21 A. No. It I don't know exactly	
	194:22 when. We created a sales operations team and	
	194:23 started doing the compensation plan. Probably	
	194:24 would have been around '07 or so because, as I	
	195:1 said before, before that the sales reps reported	
	195:2 out into the distribution centers, so they were	
	195:3 all compensated by whatever the distribution	
	195:4 center vice president decided. Once we had a	
	195:5 national team, then we did have to do a	
	195:6 compensation plan. I believe that was somewhere	
	195:7 in the '07 time frame.	
195:8 - 195:13	Lawrence, Stephen 01-04-2019 (00:00:19)	SL02.107
	195:8 Q. Okay. So prior to your creation	
	195:9 of the of the sales compensation package, if	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	195:10 you will, do you know whether the reporting of	
	195:11 suspicious customers was taken into	
	195:12 consideration by the distribution center	
105.15 105.00	195:13 managers?	01.00.07
195:15 - 195:23	Lawrence, Stephen 01-04-2019 (00:00:23)	SL02.67
	195:15 A. I don't I don't honestly know	
	195:16 how the sales team was compensated when they	
	195:17 reported the distribution center, so I couldn't	
	195:18 answer that.	
	195:19 Q. Okay. What you know is that when	
	195:20 you were when you were a part of the creation	
	195:21 of sort of the centralized sales incentive	
	195:22 program, the reporting of suspicious customers	
	195:23 was taken into account?	
196:1 - 197:16	Lawrence, Stephen 01-04-2019 (00:01:43)	SL02.68
	196:1 A. Yes. So we when we had the	
	196:2 when we ran the sales compensation plan, we	
	196:3 the sales team could always come to us and say,	
	196:4 I think this customer should be taken out of the	
	196:5 plan, for a variety of reasons. Could be	
	196:6 credit, could be some other reasons. And then	
	196:7 we would decide yes or no. Sometimes they would	
	196:8 come up with a not so good reason, like	
	196:9 whatever. But anything with QRA was just taken	
	196:10 out automatically.	
	196:11 Q. Okay. And and I guess my	
	196:12 question is, prior to that centralization of the	
	196:13 plan, do you have personal knowledge as to how	
	196:14 the sales teams were incentivized?	
	196:15 A. I do not.	
	196:16 Q. Okay. All right. So then the	
	196:17 e-mail from Mr. Henderson, it looks like, is	
	196:18 forwarded from Mr. Storrer to you and a few	
	196:19 other people, and you respond back to	
	196:20 Mr. Storrer. And let's look at that	
	196:21 A. Uh-huh.	
	196:22 Q top section first. You mention	
	196:23 that "Tom," meaning Mr. DeGemmis, "and I have	
	196:24 been living with this for quite a while. We	
	197:1 have communicated with the field on the	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
Page/Line  197:18 - 199:5		SL02.69
	198:16 Q. Then 198:17 A. Again, I was in marketing. That	

	SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission	
Page/Line	Source	ID
	198:18 would go straight from the sales to QRA. So I	
	198:19 didn't wasn't involved in those.	
	198:20 Q. Okay. Then you go on to talk	
	198:21 about, "The main problem is that 90 stores have	
	198:22 been shut off from ordering controlled	
	198:23 substances. 60 of those, or two-thirds, are not	
	198:24 currently scheduled to have a site visit and	
	199:1 have not been told what the status is on these.	
	199:2 Many of these were cut off on December 10th.	
	199:3 It's now close to a month. This is what I've	
	199:4 been telling everyone for quite some time now."	
	199:5 Who is "everyone"?	
199:7 - 200:9	Lawrence, Stephen 01-04-2019 (00:00:51)	SL02.70
	199:7 A. This goes right back to what I	
	199:8 said before. The I was working with	
	199:9 quality the QRA group to give us more time	
	199:10 and not cut a customer off after the five days.	
	199:11 If it took the store got a questionnaire back	
	199:12 in six days, you know, did it matter? And we	
	199:13 were we just had a hard five day, we're just	
	199:14 going to cut them off. And that didn't make a	
	199:15 lot of sense to me.	
	199:16 And ultimately fairly I think,	
	199:17 I don't know what the dates are, but they agreed	
	199:18 and they gave a little bit more time.	
	199:19 Q. And that's the	
	199:20 A. Which helped a bunch.	
	199:21 Q. I'm sorry. That's the e-mail that	
	199:22 we saw earlier?	
	199:23 A. That's the previous e-mail we just	
	199:24 talked about.	
	200:1 Q. Okay. And then you go on to say,	
	200:2 "I spent three hours with Hartman and the	
	200:3 regulatory group on Friday and they are trying.	
	200:4 They just don't have the resources, and they are	
	200:5 trying to keep too much information from others.	
	200:6 I hope this will open up some soon. Steve."	
	200:7 The comment on resources, was that	
	200:8 your observation, or was that something that the	
	200:9 regulatory group told you?	

SL02-Lawrence, Stephen Plaintiff and Defense Combined Submission		
Page/Line	Source	ID
200:11 - 201:6	Lawrence, Stephen 01-04-2019 (00:00:52)	SL02.71
	200:11 A. You know, I don't remember	
	200:12 exactly. I think the challenge was getting	
	200:13 we were getting a backlog so we couldn't get	
	200:14 through the Know Your Customer forms quick	
	200:15 enough. So by just pure definition, you've got	
	200:16 a resource issue there or something clogging it	
	200:17 up. I don't specifically remember having that	
	200:18 conversation with them.	
	200:19 But at the end of the day, what	
	200:20 came out of it was that other e-mail where we	
	200:21 got some extra time so that we just didn't cut	
	200:22 them off on five days, which was just a hard	
	200:23 five-day there was no there wasn't, you	
	200:24 know, meaning behind it, just five days.	
	201:1 Q. At this point in time,	
	201:2 Mr. Lawrence so this is December I'm	
	201:3 sorry, January of 2008 in comparison to the	
	201:4 300-or-so employees in sales and the 50-or-so	
	201:5 employees in marketing, do you know how many	
	201:6 employees actually worked within QRA?	
201:8 - 201:12	Lawrence, Stephen 01-04-2019 (00:00:10)	SL02.72
	201:8 A. I do not.	
	201:9 Q. In comparison to your budget in	
	201:10 marketing or the budget that eventually you were	
	201:11 over in sales, do you know what their budget was	
	201:12 for QRA?	
201:14 - 201:14	Lawrence, Stephen 01-04-2019 (00:00:00)	SL02.73
	201:14 A. No.	

Plaintiffs Affirmative Designations = 00:47:30

Defense Counter Designations = 00:04:09

Plaintiff Counter Counters = 00:01:19

Defense Completeness Counters = 00:03:37

Total Time = 00:56:35